

524,456

Rec'd PTO 10 FEB 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
18 March 2004 (18.03.2004)

PCT

(10) International Publication Number
WO 2004/022639 A1

(51) International Patent Classification: C08K 5/00, C08J 5/18, C08L 23/02, 29/04, 31/04 // (C08K 5/00, 5:06, 5:06)

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(21) International Application Number:
PCT/EP2003/009543

(22) International Filing Date: 28 August 2003 (28.08.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
02405773.9 6 September 2002 (06.09.2002) EP

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(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: FILM COMPOSITIONS WITH PERMANENT ANTI-FOG, ANTI-MIST AND ANTI-CLOUD PROPERTIES

(57) Abstract: The instant invention discloses a film composition with anti-fog, anti-mist and anti-cloud properties comprising (a) a polyolefin, a polyvinylalcohol, a polyvinylester or mixtures thereof, (b) an effective amount of at least one linear ethoxylated alcohol; and (c) an effective amount of at least one fluorine-containing surfactant. The films are useful as a greenhouse film for agricultural applications.

WO 2004/022639 A1

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/09543

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08K5/00 C08J5/18 C08L23/02 C08L29/04 C08L31/04
//(C08K5/00,5:06,5:06)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08J C08K C08L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; TASHIRO, TAKESHI ET AL: "Antifogging, antistatic, transparent polyolefin films for agriculture" retrieved from STN Database accession no. 132:3897 XP002230068 abstract	1,4-8
Y	& JP 11 322965 A (MITSUBISHI KAGAKU MKV K. K., JAPAN) 26 November 1999 (1999-11-26)	1-8
Y	EP 1 152 027 A (CIBA SC HOLDING AG) 7 November 2001 (2001-11-07) cited in the application claims 1-4	1-8

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- * & * document member of the same patent family

Date of the actual completion of the international search

11 December 2003

Date of mailing of the international search report

29/12/2003

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/09543

C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>DATABASE CA 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; YAMAMOTO, SANEHIRO: "Agricultural film with long-lasting antifogging effect and good dustproof property and toughness" retrieved from STN Database accession no. 131:338015 XP002230069 abstract & JP 11 310648 A (MITSUI CHEMICALS INC., JAPAN) 9 November 1999 (1999-11-09)</p>	1,4-8
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